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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/765,098	01/18/2001	Michael Clary	PURRING-PA-2	8219	
7	7590 / 05/28/2003				
Royal W. Craig Law Offices of Royal W. Craig Suite 153			EXAMINER		
			VU, STEPHEN A		
10 NORTH CALVERT STREET Baltimore, MD 21202			ART UNIT	PAPER NUMBER	
,·			3636		
			DATE MAILED: 05/28/2003	DATE MAILED: 05/28/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Clary et al

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Office Action Summary

Application No. **09/765,098**

Applicantis)

Examiner

Stephen Vu

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The MAILING DATE of this communicati	ion appears on the cover sheet with the correspondence address				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.					
If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by the set of the s	a reply within the statutory minimum of thirty (30) days will be considered timely. eriod will apply and will expire SIX (6) MONTHS from the mailing date of this communication. statute, cause the application to become ABANDONED (35 U.S.C. § 133). mailing date of this communication, even if timely filed, may reduce any				
Status					
1) X Responsive to communication(s) filed on	Feb 24, 2003				
2a) This action is FINAL. 2b) 5	This action is non-final.				
3) Since this application is in condition for a closed in accordance with the practice u	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢 Claim(s) <u>1 and 3-5</u>	is/are pending in the application.				
4a) Of the above, claim(s) 3-5	is/are withdrawn from consideration.				
5) Claim(s)	is/are allowed.				
	is/are rejected.				
	is/are objected to.				
	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the E	examiner.				
10) The drawing(s) filed on	is/are a) \square accepted or b) \square objected to by the Examiner.				
Applicant may not request that any object	tion to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed o	on is: a) \square approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are require					
12) The oath or declaration is objected to by	y the Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) 🗌 All b) 🗎 Some* c) 🔲 None of:					
 Certified copies of the priority doc 					
2. ☐ Certified copies of the priority documents have been received in Application No					
 Copies of the certified copies of the application from the Internet *See the attached detailed Office action for 	ne priority documents have been received in this National Stage ational Bureau (PCT Rule 17.2(a)). The alist of the certified copies not received.				
14) ☐ Acknowledgement is made of a claim for					
a) The translation of the foreign language					
	or domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)					
1) X Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The claim limitations in claim 1, line 5 are not supported by the original disclosure. Please clarify.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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4. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 5. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Geschwender'214 in view of Snyder and Spease et al.

Geschwender'214 shows an articulating chair (1) comprising a knockdown frame having a pair of separate U-shaped frame portions (5,7), wherein one is a seat frame portion and the other is a backrest frame portion. A pair of generally L-shaped connecters (9) are adapted to fit with the ends of the frame portions to form a rigid L-shaped frame. A removable cover (11) is disclosed to fit over the frame. The cover has a top panel section sewn against a bottom panel section, a side panel section sewn, and a cushion enclosed in between the sections.

Geschwender'214 discloses the claimed invention except for the U-shaped frame portions to have ends that are chamfered and the U-shaped frame portions and L-shaped connectors to be Zinc plated.

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Snyder teaches a plurality of rod members (35), each having a chamfered end (36) to facilitate receipt of the rod members into the sockets (14). It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the U-shaped frame portions of Geschwender'214's chair to have chamfered ends as taught by Snyder in order to facilitate receipt of the frame portions within the L-shaped connectors.

In addition, Spease et al teach a remote control assembly comprising an elongated member (28) formed from a zinc plated rod (see col. 5, lines 12-13) for functional durability. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the U-shaped frame portions and L-shaped connectors of Geschwender'214's chair be Zinc plated to provide functional durability under the stress of use.

Remarks

The examiner has reviewed and considered the applicant's comments in the Appeal Brief, filed on February 24, 2003. Based on a further prior art search of the applicant's claimed invention, the examiner has decided to issue a new Office action and withdraw the finality of the last Office action. Accordingly, this Office action has considered to be Non-final.

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Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Bohacik, Hecock et al, and Wiese are cited as showing similar types of chair

construction members.

7. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Stephen A Vu whose telephone number is 703-308-1378. The examiner can

normally be reached on M-F, 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Peter M Cuomo can be reached on 703-308-0827. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-305-7687 for regular

communications and 703-305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1113.

Supervisory Patent Examiner

Technology Center 3600

Stephen Vu Patent Examiner May 13, 2003